

## TRANSDUCER FOR THE MEASUREMENT OF ATTRIBUTES OF FLOWABLE MEDIA

**Veröffentlichungsnummer** WO9414047

**Veröffentlichungsdatum:** 1994-06-23

**Erfinder** GALLAGHER JOHN GERRARD (GB)

**Anmelder:** HYDRAMOTION LTD (GB);  
GALLAGHER JOHN GERRARD (GB)

**Klassifikation:**


**- Internationale:** **G01F1/66; G01F1/84; G01F23/296;  
G01N9/00; G01N11/16; G01F1/66;  
G01F1/76; G01F23/296; G01N9/00;  
G01N11/10; (IPC1-7): G01N9/00;  
G01F1/84; G01F23/28; G01N11/16**

**- Europäische:** G01N9/00B; G01F1/66B; G01F1/84;  
G01F23/296H






**Anmeldenummer:** WO1993GB02453 19931129

**Prioritätsnummer(n):** GB19920025983 19921212

**Auch veröffentlicht als:**

 US5670709 (A)

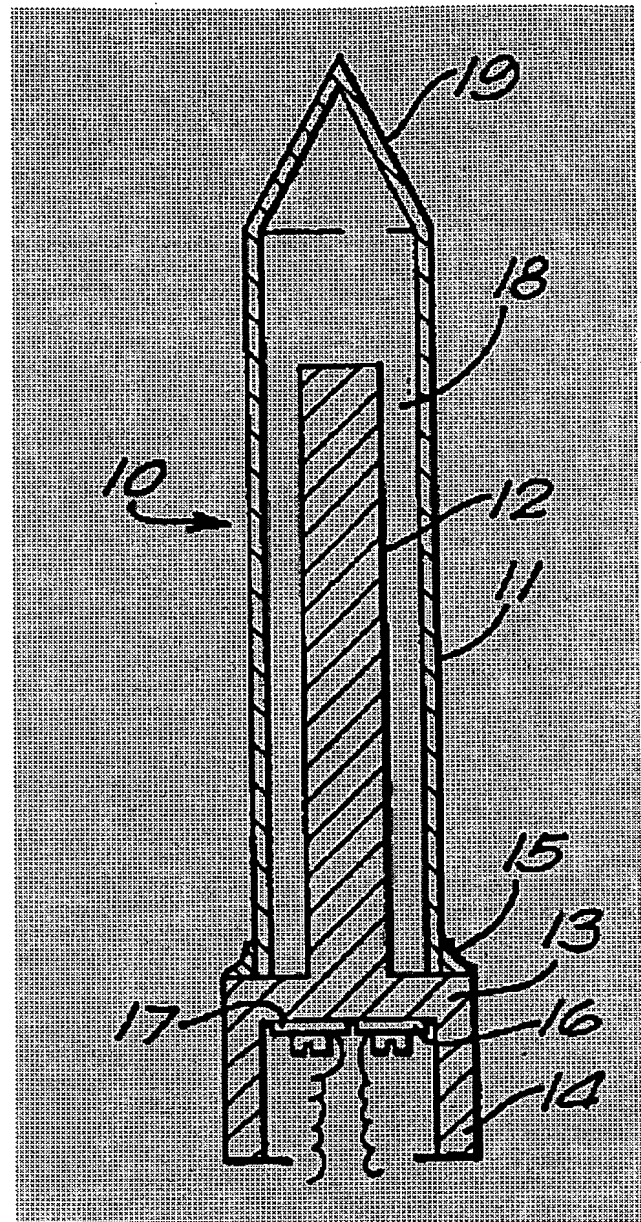
**Zitierte Dokumente**

 WO8301307  
 EP0282251  
 US4740726  
 EP0564682  
 US3625058

**Datenfehler hier melden**

### Zusammenfassung von **WO9414047**

A transducer for the measurement of density, viscosity, flowrate or suchlike of fluids or flowable solids comprises a resonator having two vibratile beam elements (11, 12), one of which is disposed coaxially within the other. The outer element (11) may be a closed tube which forms a chamber around the inner element (12). Drive means (16) and sensing means (17) may be disposed on a base (13) which provides a common root for the beam elements.



Daten sind von der **esp@cenet** Datenbank verfügbar - Worldwide